

**REMARKS**

Applicants have included a FIGURE as required by the Office Action mailed June 24, 2004 (“Office Action”) at page 2, paragraph 2. Applicants have also amended the specification to accommodate the FIGURE as also required by the Office Action at page 2, paragraph 2. Applicants have also amended the “Abstract of the Disclosure” as required by the Office Action at page 2, paragraph 3.

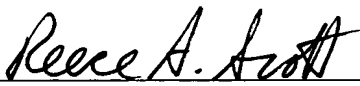
The Office Action, at page 2, paragraph 5, has indicated that prosecution on the merits is closed in accordance with the practice under *Ex Parte Quayle*, 1935 C.D. 11, 453 O.G. 213. Applicants have respectfully submitted a Request for Continued Examination (RCE). Applicants respectfully request that the documents listed on the enclosed Form PTO-1449 (Modified) be considered by the U.S. Patent and Trademark Office in the above-referenced application and made of record therein. Applicants have resubmitted the article “Airborne Eddy Correlation Gas Flux Measurements: Design Criteria for Optical Techniques,” by J. A. Ritter et al. because the Form PTO-1449 (Modified) previously submitted was not initialed by the Examiner.

**CONCLUSION**

Applicants respectfully request entry and consideration of the above amendments and remarks to advance the above-identified application to allowance.

Respectfully submitted,

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